PART B - FEE(S) TRANSMITTAL

		this for taggane with	9	or j	P.O. Box 1450 Alexandria, Vir Fax (703) 746-4000	or Patents ginia 22313-1450		
IN ap in m	STRUCTIONS: This for propriate. All further co- dicated unless corrected aintenance fee notification	orm trould be used for transpression to the property of the pr	itting the ISSU atent, advance or in Block 1, by (a	E FEE and ders and not specifying	PUBLICATION FEE (if requification of maintenance fees a new correspondence address	uired). Blocks I through 5 will be mailed to the curren s; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for	
	CURRENT CORRESPONDENGE 47390 7	CE ADDRESS (Not. 93- Flock 1 for a			Fee(s) Transmittal. T	his certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must	
	THOMAS, KAYDEN, HOSTEMEYER & RISLE 100 GALLERIA PARKWAY SUITE 1750 ATLANTA, GA 30339				I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fill Stop 18SUE FEE address PTO (703) 746-4000, on the	nsmission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
4/12	/2005 HTECKLU2 000(Hui Chin	Barnhill	(Depositor's name)	
1 FC	FC:1501 1400.00 OP				H-Ch-	Bhill	(Signature)	
	1504	300.00 OP			4 Apru	7, 2005	(Date)	
L	APPLICATION NO. 10/725,239	FILING DATE 12/01/2003			D INVENTOR ung Lin	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	APPLN. TYPE	METHOD AND SYSTEM OF				TOTAL PROOF DATE		
L		NO NO	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
_			\$1400		\$300	\$1700	06/16/2005	
L	EXAMINER MASINICK, MICHAEL D		ART UNIT 2125		701-101000	J		
I. CF	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is				
_	Number is required.				listed, no name will be printed.			
	ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
	(A) NAME OF ASSIGNEE TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. (B) RESIDENCE: (CITY and STATE OR COUNTRY) HSINCHU, TAIWAN, R.O.C.							
_	Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4b. Payment of Fee(s):							
	Issue Fee Publication Fee (No small entity discount permitted)				A check in the amount of the fee(s) is enclosed. A payment by credit card. Form PTO-2038 is attached.			
	Advance Order - # of Copies Dep				ector is hereby authorized by ount Number 20-077		r credit any overpayment, to	
5.	5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
Th NC int	The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in neterest as shown by the records of the United States Patent and Trademark Office.							
	Authorized Signature Dent ()			Date April 7, 2005				
	Typed or printed name _	Daniel R. M	<u>cClure</u>		Registration	1 No. 38,962		
Th	is collection of information	on is required by 37 CFR 1.31	1. The information	n is required	to obtain or retain a benefit by	the public which is to file (an	nd by the USPTO to process)	

This collection of information is required by 37 CFR 1 311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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